

## **ABSTRACT**

### **APPARATUS FOR RELEASING A JAM IN A LEAD SCREW ACTUATOR**

- 5           Apparatus for releasing a jam between an inter-engaged lead screw (2) and nut (1) in a motor driven lead screw actuator under load includes a device for releasing the jam and a device for operating the jam release device when the normal operating correlation between torque applied to the actuator by the motor (3) and the output force of the actuator corresponding to normal  
10   unjammed operation of the actuator under load (4) is lost.

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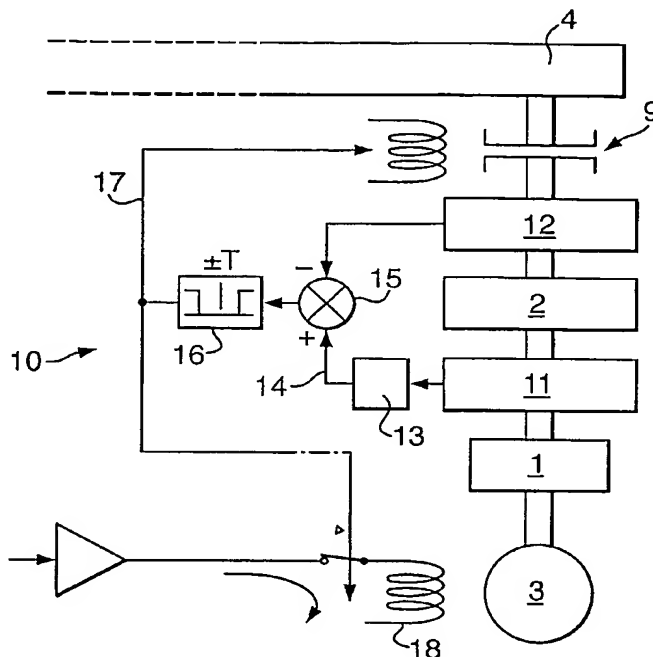
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(54) Title: APPARATUS FOR RELEASING A JAM IN A LEAD SCREW ACTUATOR



(57) Abstract: Apparatus for releasing a jam between an inter-engaged lead screw and nut in a motor driven lead screw actuator under load includes a device for releasing the jam and a device for operating the jam release device when the normal operating correlation between torque applied to the actuator by the motor and the output force of the actuator corresponding to normal unjammed operation of the actuator under load is lost.